## RECEIVED CENTRAL FAX CENTER

NO.681

P.1/4

PTO/SB/82 (04-05)

## NOV 1 5 2005

Approved for use through 1 v30/2005. OMB 0851-0035

Approved for use through 1 v30/2005. OMB 0851-0035

Spond to a collection of information unless it deptines a valid OMB control number. Under the Paperwork Reduction Act of 1995, 110 decisions are required to n Application Number 10/761,409 REVOCATION OF POWER OF Filing Date 01/22/2004 **ATTORNEY WITH** First Named Inventor HILL ET AL **NEW POWER OF ATTORNEY** Art Unit 2813 AND Examiner Name CHANGE OF CORRESPONDENCE ADDRESS T. NGUYEN Attorney Docket Number | 78815 (135-1 US)

I hereby revoke all previous powers of attorney given in the above-identified application.								
A Power of Attorney is submitted herewith.								
OR.								
I hereby appoint the practitioners associated with the Customer Number. 27975						27975		
☑ Pleas	e change the	e comespondence a	address for the a	ibove-i	dentified	application to	;	
The address associated with Customer Number: 27975								
OR	OR							
	Firm or Individual Name							
Address								
City				State	7		Zip	
Country	<del></del>							
Telephone				Т	Email			· · · · · · · · · · · · · · · · · · ·
I am the:  Applicant/Inventor.								
Assignee of record of the entire interest. See 37 CFR 3,71, Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
SIGNATURE of Applicant or Assignee of Record								
Signature	ature STEPHEN							
Name	Storre Naor, CEO - Group IV Semiconductor Inc.							
Date	Oct. 141	ct. 14/05 Telephone (6/3) 270-787/						
NOTE; Signatures of all the inventors or passigness of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, the below.								
Total offorms are submitted.								

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is astimated to take 3 minutes to complete, including gamering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of line you require to complete this form and/or suggestions for radicting this burden, should be sant to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/96 (09-04) Approved for use through 07/31/2008, CMB 0551-0031
U.S. Palent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Uniter the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: HILL ET AL Application No./Patent No.: 10/761,409 \_\_\_ Filed/Issue Date: \_\_01/22/2004 Entitled: DOPED SEMICONDUCTOR NANOCRYSTAL LAYERS GROUP IV SEMICONDUCTOR, INC. CORPORATION (sengissA to emaN) (Type of Assignon, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. The assignee of the entire right, title, and interest or an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is\_ in the patent application/patent identified above by virtue of either: A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Real 016619 \_ Frame <u>0448</u> or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: The document was recorded in the United States Patent and Trademark Office at Reel\_ \_, Frame ِ , or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel\_ \_\_, Frame , or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at \_ Frame \_ , or for which a copy thereof is attached, Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08) The undersigned (whose title, is supplied below) is authorized to ect on behalf of the assignee Signature STREET WEST Printed or Typed Name CEO

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retein a bequalit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 end 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, prepering, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the CFP (information Officer) U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

in the man the state of the sta

								PT <b>O/81/1</b> 2 (	04-05)
Herriae the	. Bananine F.	liellen Askal 1995, na nami		HA	Patent and T	Approved for recember Off	use through 1 los: U.S. DEPA	PTO/89/62 1/30/2008, OMB OM RTMENT OF COMM	I-DOSS IERCE
Under the Capatwork Reduction Act of 1995, no sensons are res				Application Number			10/761,400	And Cinis deuticati	ALCON.
REVOCATION OF POWER OF			OF	Filing Date			01/22/2004		}
ATTORNEY WITH			Ì	First Named Inventor			HILL ET AL		
NEW POWER OF ATTORNEY				Art Unit			2813		-
And Change of Correspondence Addres:				Examiner Name			T. NGUYEN		-
CHANG	e of cor	KESPONDENSE	ADDRESS	Attorne	y Dacket	Number	78815 (138-		—Ӈ
I hereby re	voks sii pr	skjons bowers of	ettornev given	In the	sbova-ida	ntHled as	polication.		$\bar{\exists}$
A Power of Attorney is submitted herewith.							_		
✓ I hereby appoint the practitioners associated with the Customer Number: 27875									
Please change the correspondence address for the above-identified application to:  The address associated with Customer Number:  27975									
Firm o	iusi Name				_	-	<del></del>		一
Address				, min h			•		
City				State	1		Zip	I	
Country	· ·							<del></del>	-
Telephone		• • • • • • • • • • • • • • • • • • • •			Emell			<del></del>	
					Ernad		•		
am the:   Applicant/Inventor,   Assigned of record of the entire interest. See 37 CFR 3.71,   Statement under 37 CFR 3.73(b) is enclosed, (Farm PTO/SB/98)									
Signature Signature of Applicant or Assignse of Record									
Name	NATTIS Kepath amith, Acting Director - McMaster University								
Date	You	Y/04. 10, 2005 Telep			<b>e</b> phone	905	- 5as	7/40 423	27
NOTE: Stanshares of at the inventors or endprises of record of the entire interest or their representative(s) are regulard, suitinfit multiple forms if more than one alignature to required, see below.									
Total ofFerms are submitted.									
The collecton of information is required by \$7 CPR 1.98. The information is required to obtain or relatin a benefit by the public which is to file (and by the USPTO) to proceed an approach of Confidentially is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including pathware, preparing, and submitted to calculate application form to the USPTO. Time will vary depending upon the individual case. Any comments on the supering of time you require to remarks and/or supposed properties of time you require to remarks the form and/or supposed participating high busiden, should be sent to the United Information Chitar, U.S. Patase and Tredemark Office, U.S. Department of Commence, P.O. Box 1440, Alexandria, VA 22315-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FOR COMPLETED FORMS TO THIS						PTO plette, nonte utrase THIR			

If you need explanate in completing the form, call 1-810-PTO-8199 and select option 2.

Under the Paperwork Reduction Adjor 1995, no persons are n	Approved for Use through 07/31/2005, OMB 0831-003/ U.S. Peters and Tradement Office, U.S. DEPARTIMENT OF COMMERCE Province to reproduce a ballogical of information unless a displaya a valid CMB commit number.
	INT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner, HILL ET AL	
Application No./Patent No.: 10/761.409	Filed/Issue Date: 01/22/2004
Entitled: DOPED SEMICONDUCTOR NANOCRYSTAL LA	YERS
MCMARTER UNIVERSITY (Name of Assignee)	8 LINIVERGITY (Type of Assignes, e.g., corporator, permetallo, university, government agency, etc.)
states that it is:  1.  the exalgase of the entire right, title, and interes	et; er
2. An assignee of less than the entire right, title or The extent (by parcentage) of its ownership into	nd interest, arest is%
in the patent application/patent identified above by virt	tue of either:
A   An essignment from the inventor(s) of the pate in the United States Patent and Trademark Office thereof is attached.  OR	nt application/patent kientified above. The essignment was recorded be at Reef <u>016819</u> , Frame <u>0448</u> , or for which a popy
	it application/patent identified shave, to the current assignee as shown
From:	To: d States Patent and Trademark Office at , or for which a copy thereof is attached.
2. From:	Те:
Prame	d States Patent and Trademark Office at or for which a copy thereof is attached.
3. From:	To:  States Palent and Trademark Office at .
Reel Frame	or for which a copy thereof is attached.
Additional documents in the chain of title are	
Copies of sesignments or other documents in the c [NOTE: A separate copy (i.e., a true copy of the or Ohrston in accordance with 37 CFR Part 3, if it MPEP 902.08]	itain of title are attached. Iginal exaignment document(s)) must be submitted to Assignment the essignment is to be recorded in the records of the USPTO, <u>See</u>
The undersigned (whose title is supplied below) is auth	arized to act on behalf of the sasignes.
Signature	Parte
Keretin Smith for Marcel Managers	
Printed or Typed Name	Telephone Number
Acting Cirector - Office Of Resparch Contracts & Intellect Tritip	<u>Val Procepty</u>
This collection of information is required by 37 GPR 3,73(b). The info ISBPTO to process an application. Confidentially is coverned by 35 complete, including gathering, preparing, and automiting the complete complete on the amount of time you require to complete this form as 7.5. Patient and Tractorist Office, U.S. Department of Committee, CORMS TO THIS ADDRESS, SEND TO: Committee Operation	ormation is jugained to obtain or retain a benefit by the pacing which is to file (and by the LLS.O. 192 and 37 CFR 1.11 and 1.14. This calession is estimated to take 12 retains to displication form to the USFTC. Time will vary depending upon the individual case. Any notice expectations for reducing this barrier, should be sent to the Chief Information Omber. P.O. Son 1450, Alexandria, VA 22313-1450. DO AIDT SEND FRES ON COMPLETED units, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2,

6.9

8022421915

10 Nov 2005 11:50AM ORCIPMOMPSTER